

**Slater & Matsil, L.L.P.**

Suite 1000  
17950 Preston Road  
Dallas, Texas 75252-5793  
Phone: 972-732-1001 Facsimile: 972-732-9218

RECEIVED  
CENTRAL FAX CENTER  
OCT 05 2004

**FACSIMILE COVER SHEET**

From:	Ira S. Matsil	Fax:	(703) 872-9306
Reg. No.:	35,272	Phone:	(703) 306-0377
Date:	October 5, 2004	Pages:	3 including Cover Sheet

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

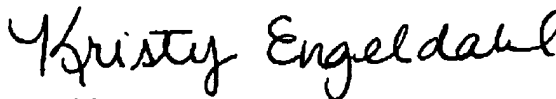
Applicant: Cho, *et al.* Docket No.: TI-36298  
Serial No: 10/786,966 Art No.: 2829  
Date Filed: February 25, 2004  
TITLE: Built-In Self Test Method and Apparatus for Jitter Transfer, Jitter Tolerance, and FIFO Data Buffer

**CERTIFICATION OF FACSIMILE TRANSMISSION**

I hereby certify that the following papers are being transmitted by facsimile to the U.S. Patent and Trademark Office at (703) 872-9306 on October 5, 2004:

Facsimile Cover Sheet with Certificate of Transmission (1 page)  
Transmittal of Supplemental Declaration (1 page)  
Copy of Declaration and Power of Attorney executed on April 21, 2004

Respectfully submitted,



Kristy Engeldahl  
Legal Assistant

**Confirmation Respectfully Requested**

This facsimile is intended only for the use of the address named and contains legally privileged and/or confidential information. If you are not the intended recipient of this telecopy, you are hereby notified that any dissemination, distribution, copying or use of this communication is strictly prohibited. Applicable privileges are not waived by virtue of the document having been transmitted by Facsimile. Any misdirected facsimiles should be returned to the sender by mail at the address indicated on this cover sheet.

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

RECEIVED  
CENTRAL FAX CENTER  
OCT 05 2004

Applicant: Cho, *et al.* Attorney Docket: TI-36298  
Serial No.: 10/786,966 Examiner: Unknown  
Date Filed: February 25, 2004 Art Unit: 2829  
For: Built-In Self Test Method and Apparatus for Jitter Transfer, Jitter Tolerance, and FIFO Data Buffer

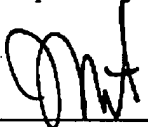
Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

TRANSMITTAL OF SUPPLEMENTAL DECLARATION

The Applicant respectfully submits a Supplemental Declaration executed on April 21, 2004.  
Applicant requests that the Supplemental Declaration be made of record.

10/5/04  
Date

Respectfully submitted,

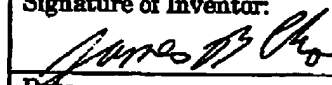
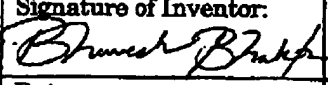
  
Ira S. Matsil  
Attorney for Applicant  
Reg. No. 35,272

Slater & Matsil, L.L.P.  
17950 Preston Rd., Suite 1000  
Dallas, TX 75252  
(972) 732-1001 (phone)  
(972) 732-9218 (fax)

ATTORNEY'S DOCKET NO.  
TI-36298**APPLICATION FOR UNITED STATES PATENT**  
**DECLARATION AND POWER OF ATTORNEY**

As a below named inventor, I declare that my residence, post office address and citizenship are as stated below next to my name; that I verily believe that I am the original, first and sole inventor if only one name is listed below, or an original, first and joint inventor if plural inventors are named below, of the subject matter which is claimed and for which a patent is sought on the invention entitled as set forth below, which is described in the attached specification; that I have reviewed and understand the contents of the specification, including the claims, as amended by any amendment specifically referred to in the oath or declaration; that no application for patent or inventor's certificate on this invention has been filed by me or my legal representatives or assigns in any country foreign to the United States of America; and that I acknowledge my duty to disclose information which is material to the patentability of this application in accordance with Title 37, Code of Federal Regulations, section 1.56;

I further declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true, and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

TITLE OF INVENTION:		Built-In Self Test Method and Apparatus for Jitter Transfer, Jitter Tolerance, and FIFO Data Buffer	
POWER OF ATTORNEY:		I HEREBY APPOINT THE FOLLOWING ATTORNEYS TO PROSECUTE THIS APPLICATION AND TRANSACT ALL BUSINESS IN THE PATENT AND TRADEMARK OFFICE CONNECTED THEREWITH.	
Practitioners at Customer Number: 23494			
SEND CORRESPONDENCE TO:		DIRECT TELEPHONE CALLS TO:	
Dennis Moore Texas Instruments Incorporated PO Box 655474, M/S 3999 Dallas, TX 75265		Dennis Moore (972) 917-5290	
NAME OF INVENTOR:	NAME OF INVENTOR:	NAME OF INVENTOR:	NAME OF INVENTOR:
James B. Cho	Bhavesh G. Bhakta		
RESIDENCE (City and State Only)	RESIDENCE (City and State Only)	RESIDENCE (City and State Only)	RESIDENCE (City and State Only)
Plano, TX	Richardson, TX		
Post Office Address:	Post Office Address:	Post Office Address:	Post Office Address:
6913 Banyon Drive Plano, TX 75023	3100 Ashwood Ct. Richardson, TX 75082		
Country of Citizenship:	Country of Citizenship:	Country of Citizenship:	Country of Citizenship:
US	US		
Signature of Inventor:	Signature of Inventor:	Signature of Inventor:	Signature of Inventor:
			
Date:	Date:	Date:	Date:
4/21/2004	4/21/2004		